

Titles of Most Frequently Occurring Classifications of Patents Returned
From A Search of 10761067 on September 08, 2005

- 12 455/445 (3 OR, 9 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/422.1 .Zoned or cellular telephone system
455/445 ..Call routing (e.g., to prevent backhaul,
routing efficiency, least cost, or alternate routing)
- 9 455/433 (2 OR, 7 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/422.1 .Zoned or cellular telephone system
455/432.1 ..Roaming
455/433 ...Home location registration (HLR) or visitor
location registration (VLR) detail
- 9 455/436 (4 OR, 5 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/422.1 .Zoned or cellular telephone system
455/436 ..Handoff
- 6 455/461 (3 OR, 3 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/461 .Including personal numbering system (i.e.,
intelligent network for subscriber tracking or follow-me
subscriber feature)
- 5 370/335 (2 OR, 3 XR)
Class 370 : MULTIPLEX COMMUNICATIONS
370/310 COMMUNICATION OVER FREE SPACE
370/328 .Having a plurality of contiguous regions
served by respective fixed stations
370/329 ..Channel assignment
370/335 ...Combining or distributing information via
code word channels using multiple access techniques
(e.g.,
CDMA)
- 5 455/560 (0 OR, 5 XR)
Class 455 : TELECOMMUNICATIONS
455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
TRANSCIVER)
455/550.1 .Radiotelephone equipment detail
455/560 ..Switching unit detail (e.g., mobile telephone
switching office (MTSO), base station controller (BSC),
etc.)
- 4 370/331 (1 OR, 3 XR)
Class 370 : MULTIPLEX COMMUNICATIONS
370/310 COMMUNICATION OVER FREE SPACE
370/328 .Having a plurality of contiguous regions
served by respective fixed stations
370/329 ..Channel assignment
370/331 ...Hand-off control
- 4 370/342 (0 OR, 4 XR)
Class 370 : MULTIPLEX COMMUNICATIONS
370/310 COMMUNICATION OVER FREE SPACE

370/342 .Combining or distributing information via code
word channels using multiple access techniques (e.g.,
CDMA)

- 4 455/450 (0 OR, 4 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/422.1 .Zoned or cellular telephone system
455/450 ..Channel allocation
- 4 455/466 (0 OR, 4 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/466 .Auxiliary data signaling (e.g., short message
service (SMS))
- 3 370/350 (2 OR, 1 XR)
Class 370 : MULTIPLEX COMMUNICATIONS
370/310 COMMUNICATION OVER FREE SPACE
370/345 .Combining or distributing information via time
channels
370/350 ..Synchronization
- 3 379/221.08 (0 OR, 3 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/219 PLURAL EXCHANGE NETWORK OR INTERCONNECTION
379/220.01 .With interexchange network routing
379/221.08 ..Advanced intelligent network (AIN)
- 3 455/406 (0 OR, 3 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/405 .Usage measurement
455/406 ..Billing
- 3 455/410 (0 OR, 3 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/410 .Security or fraud prevention
- 3 455/414.1 (0 OR, 3 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/414.1 .Special service
- 3 455/422.1 (1 OR, 2 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/422.1 .Zoned or cellular telephone system
- 3 455/423 (3 OR, 0 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/422.1 .Zoned or cellular telephone system
455/423 ..Diagnostic testing, malfunction indication,
or electrical condition measurement
- 3 455/426.1 (1 OR, 2 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/422.1 .Zoned or cellular telephone system
455/426.1 ..Including other radio communication system

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(e.g., cordless telephone, paging, trunking, etc.)

- 3 455/435.1 (0 OR, 3 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/422.1 .Zoned or cellular telephone system
455/435.1 ..Registration
- 3 455/435.2 (2 OR, 1 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/422.1 .Zoned or cellular telephone system
455/435.1 ..Registration
455/435.2 ...System selection
- 3 455/440 (1 OR, 2 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/422.1 .Zoned or cellular telephone system
455/436 ..Handoff
455/440 ...Based upon unit location
- 3 455/442 (1 OR, 2 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/422.1 .Zoned or cellular telephone system
455/436 ..Handoff
455/442 ...Soft handoff
- 3 455/517 (0 OR, 3 XR)
Class 455 : TELECOMMUNICATIONS
455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS

455/500 .Plural transmitters or receivers (i.e., more
than two stations)
455/507 ..Central station (e.g., master, etc.)
455/517 ...To or from mobile station
- 2 342/463 (0 OR, 2 XR)
Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES
342/350 DIRECTIVE
342/450 .Position indicating (e.g., triangulation)
342/463 ..Having plural transmitters or receivers
- 2 370/328 (0 OR, 2 XR)
Class 370 : MULTIPLEX COMMUNICATIONS
370/310 COMMUNICATION OVER FREE SPACE
370/328 .Having a plurality of contiguous regions
served by respective fixed stations
- 2 370/329 (1 OR, 1 XR)
Class 370 : MULTIPLEX COMMUNICATIONS
370/310 COMMUNICATION OVER FREE SPACE
370/328 .Having a plurality of contiguous regions
served by respective fixed stations
370/329 ..Channel assignment
- 2 370/332 (0 OR, 2 XR)
Class 370 : MULTIPLEX COMMUNICATIONS
370/310 COMMUNICATION OVER FREE SPACE
370/328 .Having a plurality of contiguous regions
served by respective fixed stations

- 370/329 ..Channel assignment
- 370/331 ...Hand-off control
- 370/332 Based upon a particular signal quality measurement

- 2 370/338 (1 OR, 1 XR)
 - Class 370 : MULTIPLEX COMMUNICATIONS
 - 370/310 COMMUNICATION OVER FREE SPACE
 - 370/328 ..Having a plurality of contiguous regions served by respective fixed stations
 - 370/338 ..Contiguous regions interconnected by a local area network

- 2 370/469 (2 OR, 0 XR)
 - Class 370 : MULTIPLEX COMMUNICATIONS
 - 370/464 COMMUNICATION TECHNIQUES FOR INFORMATION CARRIED IN PLURAL CHANNELS
 - 370/465 ..Adaptive
 - 370/469 ..Processing multiple layer protocols

- 2 379/219 (0 OR, 2 XR)
 - Class 379 : TELEPHONIC COMMUNICATIONS
 - 379/219 PLURAL EXCHANGE NETWORK OR INTERCONNECTION

- 2 379/88.03 (0 OR, 2 XR)
 - Class 379 : TELEPHONIC COMMUNICATIONS
 - 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
 - 379/88.01 ..Voice activation or recognition
 - 379/88.03 ..Voice dialing

- 2 455/404.1 (2 OR, 0 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/403 RADIOTELEPHONE SYSTEM
 - 455/404.1 ..Emergency or alarm communication

- 2 455/408 (0 OR, 2 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/403 RADIOTELEPHONE SYSTEM
 - 455/405 ..Usage measurement
 - 455/406 ..Billing
 - 455/408 ...At remote station

- 2 455/409 (2 OR, 0 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/403 RADIOTELEPHONE SYSTEM
 - 455/405 ..Usage measurement
 - 455/409 ..Rental

- 2 455/432.1 (0 OR, 2 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/403 RADIOTELEPHONE SYSTEM
 - 455/422.1 ..Zoned or cellular telephone system
 - 455/432.1 ..Roaming

- 2 455/437 (1 OR, 1 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/403 RADIOTELEPHONE SYSTEM
 - 455/422.1 ..Zoned or cellular telephone system
 - 455/436 ..Handoff
 - 455/437 ...Mobile assisted or initiated

- 2 455/439 (0 OR, 2 XR)

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- Class 455 : TELECOMMUNICATIONS
- 455/403 RADIOTELEPHONE SYSTEM
- 455/422.1 .Zoned or cellular telephone system
- 455/436 ..Handoff
- 455/439 ...Handoff initiated by another source (e.g.,
target, user initiated, mobile switching center (MSC), or
mobile telephone switching office (MTSO), etc.)

- 2 455/552.1 (0 OR, 2 XR)
- Class 455 : TELECOMMUNICATIONS
- 455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
TRANSCEIVER)
- 455/550.1 .Radiotelephone equipment detail
- 455/552.1 ..Operable on more than one system

- 2 455/557 (2 OR, 0 XR)
- Class 455 : TELECOMMUNICATIONS
- 455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
TRANSCEIVER)
- 455/550.1 .Radiotelephone equipment detail
- 455/557 ..Interface attached device (e.g., interface
with modem, facsimile, computer, etc.)

- 2 455/561 (1 OR, 1 XR)
- Class 455 : TELECOMMUNICATIONS
- 455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
TRANSCEIVER)
- 455/550.1 .Radiotelephone equipment detail
- 455/561 ..Base station detail

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Most Frequently Occurring Classifications of Patents Returned
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Original Classifications

4 455/436
3 455/423
3 455/445
3 455/461
2 370/335
2 370/350
2 370/469
2 455/404.1
2 455/409
2 455/433
2 455/435.2
2 455/557

Cross-Reference Classifications

9 455/445
7 455/433
5 455/436
5 455/560
4 370/342
4 455/450
4 455/466
3 370/331
3 370/335
3 379/221.08
3 455/406
3 455/410
3 455/414.1
3 455/435.1
3 455/461
3 455/517
2 342/463
2 370/328
2 370/332
2 379/219
2 379/88.03
2 455/408
2 455/422.1
2 455/426.1
2 455/432.1
2 455/439
2 455/440
2 455/442
2 455/552.1

Combined Classifications

12 455/445
9 455/433
9 455/436
6 455/461
5 370/335
5 455/560
4 370/331
4 370/342
4 455/450
4 455/466
3 370/350
3 379/221.08
3 455/406

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3 455/410
3 455/414.1
3 455/422.1
3 455/423
3 455/426.1
3 455/435.1
3 455/435.2
3 455/440
3 455/442
3 455/517
2 342/463
2 370/328
2 370/329
2 370/332
2 370/338
2 370/469
2 379/219
2 379/88.03
2 455/404.1
2 455/408
2 455/409
2 455/432.1
2 455/437
2 455/439
2 455/552.1
2 455/557
2 455/561